ENGINEERING-SCIENCE, INC. a unit of PARSONS ENVIRONMENTAL SERVICES, INC.

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September 16, 1994 SP307:091694:01

Mr. Randy T. Ogg Environmental Restoration Program Manager EG&G Rocky Flats P.O. Box 464, Building 080 Golden, Colorado 80402-0464

Subject:

Weekly Project Status Report

Dear Mr. Ogg:

Provided in this transmittal is the Weekly Project Status Report for the Period of September 9, 1994 - September 16, 1994. This report has been prepared in accordance with your request for a weekly summary of activities and action items, and merges the reports of the OU4 Phase I RFI/RI project, the OU4 IM/IRA Project, and the OU4 Phase II Project.

If you have any questions, please contact Phil Nixon at 764-8811 (Phase I) or Pete Holland at 764-8883 (Phase II).

Sincerely

Philip A. Nixon

Project Manager, Solar Pond Phase I

Peter J. Holland, P.E.

Project Manager, Phase II RFI/RI

cc: A. Ledford, EG&G

K. Ruger, EG&G

M. Austin, EG&G

S. Paris, EG&G

M. McKee, EG&G

M. Bretz, EG&G

E. Atchinson, EG&G

T. Kramer, EG&G

EG&G Records (2)

R. Henry

R. Wilkinson

IV. WILKINSON

T. Kuykendall

A. Putinsky

R. Stegen

R. Cropper

N. Hilmar

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C. Rosé

J.P. O'Brien

J. Evans

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WEEKLY PROJECT STATUS REPORT

ACTIVITIES AND ACCOMPLISHMENTS FOR THE REPORTING PERIOD:

OU4 IM/IRA

- 1) ES issued draft meeting minutes SP307:090794:01 from the September 5, 1994 team meeting at the September 13, 1994 team meeting. These minutes will be issued final at the September 20, 1994 team meeting.
- 2) ES issued draft meeting minutes SP307:091494:03 on September 15, 1994 for review and comment. The minutes were from the September 13, 1994 working group meeting.
- 3) Letter SP307:091294:01 was presented to the working group at the September 13, 1994 working group meeting. The letter contained comment responses to the CDPHE and EPA comments on the draft proposed IM/IRA-EA Decision Document, and a summary of how the document would change to include sludge.
- 4) ES issued letter SP307:091594:01 on September 16, 1994 requesting that additional chemical leachability analysis be performed on the materials that will be dispositioned beneath the engineered cover. The letter also outlined the study requirements.

OU4 Phase I RFI/RI

1) ES issued a schedule to complete the RFI/RI report (Part II of the IM/IRA-EA Decision Document) on September 15, 1994 via letter SP307:091494:02.

OU4 Phase II RFI/RI

- 1) Parsons/ES continued rebaselining the OU4 Phase II RFI/RI schedule and budget for FY 95-96 based on definitization of the field program scope contained in the Final Phase II RFI/RI Work Plan.
- 2) Parsons/ES prepared and issued (PHII:091394:01) the Revision 1 OU4 Phase II RFI/RI Field Organization on September 13, 1994. The transmittal included a revised

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Parsons/ES field personnel organizational chart and identified key responsibilities associated with each new position depicted in the organization chart.

- Parsons/ES revised and issued (PHII:091394:02) the OU4 Phase II RFI/RI Training Matrix on September 13, 1994. The transmittal outlined current training requirements and certifications held by personnel reflected in the Revision 1 Parsons/ES Field Organization.
- In response to inquiries raised in the September 12, 1994 OU4 Programmatic Meeting, Parsons/ES prepared and issued explanations for: the OU4 Phase II RFI/RI rig geologist assignments (PHII:091494:02); and the approach to surficial soil sampling included in the OU4 Final Phase II RFI/RI Work Plan (PHII:091494:03). Both correspondence were dated September 14, 1994.
- Parsons/ES (P. Holland & J. Evans) participated in an EG&G meeting to revise the OU4 Phase II RFI/RI Field Schedule in accordance with the amended Field Sampling Plan (FSP) contained in the Final Phase II RFI/RI Work Plan. The meeting was held at the offices of Tierra Environmental Services, Inc. on September 15, 1994. Tierra was tasked to provide meeting minutes while Parsons/ES was assigned responsibility to implement the schedule changes agreed to between Parsons/ES, Tierra, and EG&G.

REPORT SUMMARY AND FUTURE ACTIONS:

OU4 IM/IRA

IM/IRA-dd

ES is revising the IM/IRA-EA Decision Document to incorporate the comments from the draft proposed IM/IRA-EA Decision Document. ES is preparing documentation to include sludge as a component of the IM/IRA. ES has procured, and is learning/verifying the VS2DT model to replace the VLEACH model.

Design

Drawings and specifications for the cover design are being developed. ES is working closely with EG&G to develop the site plan and early construction package. Drawings and specifications for the early site construction package are being developed. The geotechnical drilling is completed and samples have been sent to the laboratory. ES is planning the utilities verification program. Comments were received on the PIDAS package and are being addressed.

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The D&D team received comments on the IM/IRA-EA decision document and has incorporated the comments for submittal to DOE/EPA/CDH for concurrence. The EPA/CDH concurred with the concept at the team meeting on July 5, 1994. These changes will be included in the proposed IM/IRA-EA Decision Document.

OU4 Phase I RFI/RI

ES is modifying the IM/IRA-EA Decision Document in response to the CDPHE/EPA/PRC comments.

OU4 Phase II RFI/RI

- Parsons/ES received a facsimile copy of an EG&G Request for Proposal (RFP) to modify the current OU4 Phase II RFI/RI Task Order (MTS 343780GG3) from EG&G Procurement on September 14, 1994. The RFP contained the contract modification for eliminating the Health & Safety Plan and Implementation/Support Plan milestones from the Parsons/ES OU4 Phase II RFI/RI contract. Several other adjustments to the current OU4 Phase II RFI/RI contract were also included in the RFP. Parsons/ES is currently evaluating the RFP and has contacted the CTR and SA for clarification.
- EG&G authorization of Pre-Mobilization activities (i.e., training for Parsons/ES field personnel, purchasing of field equipment and supplies, and preparing/submission of necessary permits) remains an outstanding issue that potentially could affect the timely implementation of proposed OU4 Phase II RFI/RI field activities in FY95. Parsons/ES has identified the remaining FY94 budget, and it is insufficient to fund these premobilization activities.

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